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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,800	08/18/2003	Wilhelmus Johannes Everardus Maria van den Dungen	171 3118	
34082	7590 04/12/2004		EXAM	INER
ZARLEY LA CAPITAL SO	W FIRM P.L.C. UARE		HESS, DOUGLAS A	
400 LOCUST,			ART UNIT	PAPER NUMBER
DES MOINES, IA 50309-2350			3651	

DATE MAILED: 04/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>					
	Application No.	Applicant(s)			
	10/642,800	VAN DEN DUNGE	EN ET AL.		
Office Action Summary	Examiner	Art Unit	\ <u>\</u> ;		
	Douglas A Hess	3651			
The MAILING DATE of this commit Period for Reply	unication appears on the cover shee	et with the correspondence ad	ldress		
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this collected in the period for reply specified above, the maximum is NO period for reply is specified above, the maximum is Failure to reply within the set or extended period for reply any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).	NICATION. ons of 37 CFR 1.136(a). In no event, however, mamunication. (30) days, a reply within the statutory minimum of statutory period will apply and will expire SIX (6) ply will, by statute, cause the application to become after the mailing date of this communication, even	ay a reply be timely filed of thirty (30) days will be considered timely MONTHS from the mailing date of this cone and ABADONED (35 U.S.C. \$ 133)	y. ommunication.		
Status					
1) Responsive to communication(s) f	illed on 20 August 2002				
2a) ☐ This action is FINAL .	2b)⊠ This action is non-final.				
3) Since this application is in condition		natters prosecution as to the	a marite ie		
	ctice under <i>Ex parte Quayle</i> , 1935		, mento io		
Disposition of Claims					
<u></u>	application				
	Claim(s) <u>1-14</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.				
5)⊠ Claim(s) <u>9-14</u> is/are allowed.	are william nom consideration.				
6)⊠ Claim(s) <u>1-8</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restr	riction and/or election requirement				
Application Papers					
9) The specification is objected to by t					
10) The drawing(s) filed on 20 August 2			r.		
Applicant may not request that any ob		•			
Replacement drawing sheet(s) including					
11)☐ The oath or declaration is objected	to by the Examiner. Note the attac	hed Office Action or form PT	O-152.		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim a) All b) Some * c) None of: 1. Certified copies of the priorit		C. § 119(a)-(d) or (f).			
	y documents have been received.	- A - P - C - N			
	y documents have been received in				
3. Copies of the certified copies application from the Internation	s of the priority documents have be ional Bureau (PCT Rule 17.2(a)).	en received in this National s	Stage		
* See the attached detailed Office acti		not received.			
	·				
0447ahman4/a)					
Attachment(s) Notice of References Cited (PTO-892)	□				
2) Notice of References Cited (P10-892) Notice of Draftsperson's Patent Drawing Review	4) ∐ Intervie (PTO-948) Paper⊺	ew Summary (PTO-413) No(s)/Mail Date			
Information Disclosure Statement(s) (PTO-1449 of Paper No(s)/Mail Date	or PTO/SB/08) 5) Notice 6) Other:	of Informal Patent Application (PTO)-152)		

Application/Control Number: 10/642,800

Art Unit: 3651

DETAILED ACTION

Specification

1. The abstract of the disclosure is objected to because it appears a typo "5" is present on line 3. Correction is required. See MPEP § 608.01(b).

Claim Objections

2. Claim 10 is objected to because of the following informalities: There appears to be a typo on line 2, "15". Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 2, 4, 5, 7, and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Hayashi (US PAT 6,268,004).

See the attached marked up drawing figure 2 of Hayashi depicting the claimed features.

5. Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Boyce (US PAT 3,462,001).

See the attached marked up drawing figure 1 of Boyce depicting the claimed features.

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Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 8. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hayashi.

Hayashi teaches the claimed features except for the food crimper of claim 6. Hayashi instead teaches a dough hopper. It would have been an obvious matter of design choice as to the type of upstream process being utilized by the positioning device, since the meat products and their crimping is not positively recited as part of the invention claimed by the applicant in the apparatus claims. The mere selection of a particular known process would be an obvious design choice and the selection of any known food handling device would be well within the level of ordinary skill in the art.

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Allowable Subject Matter

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9. Claims 9-14 are allowed.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

11. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Douglas A Hess whose telephone number is 703-308-3428. The

examiner can normally be reached on M-Thurs 5:30 - 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chris Ellis can be reached on 703-308-2560. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Art Unit 3651

4-6-04

DAH

April 6, 2004